

10/526489

At. No. 023971-0544

DT01 Rec'd PCT/PTC 04 MAR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yasuhisa KITAHARA

Title: COMBUSTION CONTROL FOR ENGINE

Appl. No.: Unassigned

Filing Date: 03/04/2005

Examiner: Unassigned

Art Unit: Unassigned

#2

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

The relevance of foreign-language documents A2-A4 is described in the present specification.

Documents A2 and A3 claim priority to the same first-filed application.

Documents A1 and A4 claim priority to the same first-filed application.

Documents A5-A11 listed on the attached PTO/SB/08 were cited as being relevant during a search of the corresponding International application. Copies of these documents are not being provided since copies should have been provided directly by WIPO under an exchange program between the PTO, the EPO and the JPO. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

English translations of the foreign-language documents are not readily available. However, English language abstracts are provided herewith. Consequently, the foreign language documents have been submitted in compliance with the PTO requirements and, therefore, the document should be considered by the Examiner (37 CFR §1.97, §1.98 and MPEP §609).

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

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The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date March 4, 2005

By *Richard L. Schwaab*

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5414
Facsimile: (202) 672-5399

Richard L. Schwaab
Attorney for Applicant
Registration No. 25,479

04 MAR 2005

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: March 4, 2005 <i>(use as many sheets as necessary)</i>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>APPL NO 10/526489</td> </tr> <tr> <td>Filing Date</td> <td>03/04/2005</td> </tr> <tr> <td>First Named Inventor</td> <td>Yasuhisa KITAHARA</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>023971-0544</td> </tr> </table>		Application Number	APPL NO 10/526489	Filing Date	03/04/2005	First Named Inventor	Yasuhisa KITAHARA	Group Art Unit	Unassigned	Examiner Name	Unassigned	Attorney Docket Number	023971-0544
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Examiner Name	Unassigned														
Attorney Docket Number	023971-0544														
Sheet	1	of	1												

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,473,887		TAKESHIMA ET AL.	12/12/1995	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A2	EP	1 035 315	A2	MAZDA MOTOR CORP.	09/13/2000		
	A3	EP	1 063 427	A2	HITACHI, LTD.	12/27/2000		Abst.
	A4	EP	1 132 606	A2	DELPHI TECHNOLOGIES, INC.	09/12/2001		Abst.
	A5	EP	1 302 650	A2	ISUZU MOTORS LIMITED	04/16/2003		
	A6	EP	1 318 289	A1	RENAULT S.A.S.	06/11/2003		
	A7	EP	1 424 481	A2	ISUZU MOTORS LIMITED	06/02/2004		
	A8	DE	100 37 215	A1	TOYOTA MOTOR CO., LTD.	03/01/2001		
	A9	JP	2000-320386	A	MAZDA MOTOR CORP.	11/21/2000		
	A10	JP	2600492	B2	TOYOTA MOTOR CO., LTD.	01/29/1997		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A11	"New Diesel V8 for S-Class," Automotive Engineering, Society of Automotive Engineers, Vol. 109, No. 1, January 2001, pages 78-80.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.